

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,106,917 B2
APPLICATION NO. : 10/037146
DATED : September 12, 2006
INVENTOR(S) : Painter et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

(56) References Cited Other Publications	Insert --U.S. App. No. 09/788,303, filed Feb. 16, 2001, in the name of Sercel et al.--
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(56) References Cited Other Publications Carl Arft, Diego R. Yankelovich, Andre Knoesen. . . .	Delete "electroptic", Insert --electrooptic--
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(56) References Cited U.S. Patent Documents Pg. 2, Col. 1 5,281,247. . .	Delete "Haruiko et al.", Insert --Aikawa et al.--
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(56) References Cited Other Publications pg. 2, Col. 1, 2nd Ref.	Delete "A. Fuji", Insert --A. Fujii--
--	--

(56) References Cited Other Publications pg. 2, Col. 1, 4th Ref.	Delete "microrong", Insert --microring--
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(56) References Cited Other Publications pg. 2, Col. 2, 1st Ref.	Delete "S.T. Chu H.A. Haus", Insert --S.T. Chu, H.A. Haus--
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(56) References Cited Other Publications pg. 2, Col. 2, 7th Ref.	Delete "2422", Insert --2442--
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(56) Reference Cited Other Publications pg. 2, Col. 2, 10th Ref.	After "D. Zhang", Insert --G. Zhang--
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(56) References Cited Other Publications pg. 2, Col. 2, 11th Ref.	Delete "Dijk", Insert --Dijk--
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(56) References Cited
Other Publications
pg. 2, Col. 2, 12th Ref.

Delete "Fores, J.S.",
Insert --Foresi, J.S.--

(56) References Cited
Other Publications
pg. 2, Col. 2, 12th Ref

Delete "Wavelenght",
Insert --Wavelength--

(56) References Cited
Other Publications
pg. 2, Col. 2, 13th Ref.

Delete "Fiber-optics",
Insert --Fiber-optic--

(56) References Cited
Other Publications
pg. 2, Col. 2, 16th Ref.

Delete "Allemand.",
Insert --Allemand,--

(56) References Cited
Other Publications
pg. 2, Col. 2, 17th Ref.

Delete "heterstructures",
Insert --heterostructures--

(56) References Cited
Other Publications
pg. 2, Col. 2, 18th Ref.

Delete "Selectives",
Insert --Selective--

(56) References Cited
Other Publications
pg. 2, Col. 2, 18th Ref.

Delete "dielctric",
Insert --dielectric--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims

Column 44, line 58, Claim 67

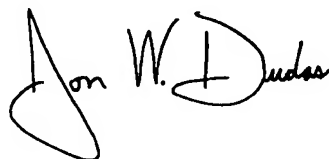
After "waveguide comprising",
Insert --a--

Column 45, line 11, Claim 70

After "waveguide comprising",
Insert --a--

Signed and Sealed this

Tenth Day of July, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office